



# PSS SF

## Speed Flakers

PSS SFs are designed for food industry operations for fast cutting of whole frozen meat blocks and other foodstuff with temperatures down to  $-25^{\circ}\text{C}$ . PSS SFs ensure gentle and clean product cutting to small, medium and large flakes. The frozen meat blocks and other

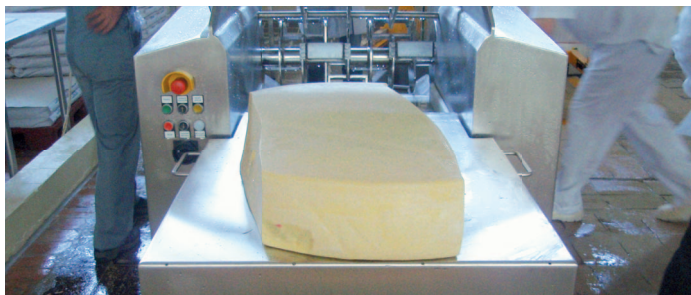
foodstuffs are put on the tilting loading table and they are automatically pushed towards the cutting drum, while the thruster ensures the optimal block position for clean and quality product cutting. On the PSS SF 820 2 blocks can be placed together longitudinally. High per-

formance is also achieved by the cutting drum design, which processes blocks up to the standard dimension of  $600 \times 400 \times 200$  mm. PSS SF 620 has 7 knives and PSS SF 820 has 9 knives placed on the cutting drum which are as standard adjustable to 3 cutting thicknesses.

### Advantages of Speed Flakers

- Cutting blocks of frozen meat and other foodstuff down to  $-25^{\circ}\text{C}$
- Gentle and clean cutting of the product to small, medium or large flakes
- Automatic block pushing towards the cutting drum
- Thruster ensures the optimal block position for quality cutting
- High performance thanks to its modern design
- 7 knives adjustable to 3 cutting thicknesses
- Tilting safety cover
- Tilting table as the operating personnel workspace
- Polished surfaces
- Complication-free and fast sanitation





Cheese block before cutting



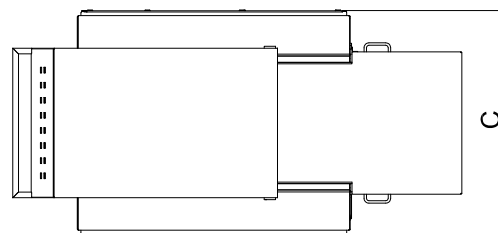
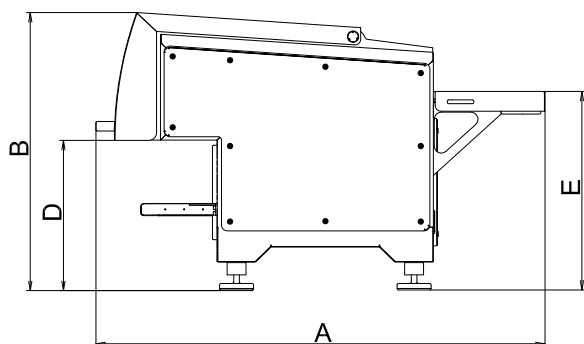
Final product after cheese block cutting



Frozen meat blocks before cutting



Final product after frozen meat blocks cutting



PSS SF

PARAMETER	PSS SF 420	PSS SF 620	PSS SF 820
Input	9,2 kW	11 kW	18,5 kW
Machine weight	904 kg	960 kg	1 040 kg
Capacity (depends on the block size and cutting thickness)	4 000 kg/h	6 000 kg/h	11 000 kg/h
A) Cutting thickness	-	3/6/9 mm	14/17/20 mm
B) Cutting thickness	14/17/20 mm	14/17/20 mm	39/42/45 mm
Cutting area dimensions	420 mm x 600 mm x 270 mm	620 mm x 600 mm x 270 mm	820 mm x 600 mm x 270 mm
Main dimensions	A	2 380 mm	2 380 mm
	B	1 470 ± 50 mm	1 470 ± 50 mm
	C	1078 mm	1168 mm
	D	796 ± 50 mm	796 ± 50 mm
	E	1 052 ± 50 mm	1 052 ± 50 mm



Control panel of SF 620

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**Notice:**

As a result of continuous process improvement and modernization of our products there may be modifications and changes in characteristics and descriptions of machines. Therefore the manufacturer PSS SVIDNÍK, a.s. reserves the right to change any specifications and technical parameters of its products.

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